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From:

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Re:

Jun Hasegawa, et al.

U.S. Patent Appln. No. 10/531,496

ENDOSCOPE INSERTION DIRECTION DEVICE, ENDOSCOPE INSERTION DIRECTION DETECTING SYSTEM, AND ENDOSCOPE INSERTION

DIRECTION DETECTING METHOD

Docket: 18833

COMMENTS:

The Filing Receipt for the above-identified Patent Application does not list the Assignment for Published Patent Application. It should read:

ASSIGNMENT FOR PUBLISHED PATENT APPLICATION Olympus Corporation, Tokyo, Japan

Please send to us a corrected Filing Receipt with the information as it is shown on the pages to follow.

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	ì
10/531,496	04/15/2005	3761	1100	18833	14	20	4	

23389 SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530 **CONFIRMATION NO. 8208**

FILING RECEIPT
OC000000017004119

Date Mailed: 09/21/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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TOO PUBLISHED PAFET APPLIE

Power of Attorney: The patent practitioners associated with Customer Number 23389.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/14711 11/19/2003

Foreign Applications

JAPAN 2002-337001 11/20/2002

Projected Publication Date: 12/22/2005

Non-Publication Request: No

Early Publication Request: No

Title

Endoscope insertion direction detecting device, endoscope insertion direction detecting system, and endoscope insertion direction detecting method

5;11:08AM;SSMP :5167424366 ATTORNLI S DOCKET NUMBER ORM FT (290 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/014711 19 November 2003 (19.11.2003) 20 November 2002 (20.11.2002) TITLE OF INVENTION ENDOSCOPE INSERTING DIRECTION DETECTING APPARATUS, ENDOSCOPE INSERTING DIRECTION DETECTING SYSTEM, AND ENDOSCOPE INSERTING DIRECTION DETECTING METHOD APPLICANT(S) FOR DO/EO/US Jun Hasegawa and Tetsuo Nonami Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), Ø 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. c [] is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛭 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🛚 b. 🗆 have been communicated by the international Bureau. с. 🛚 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. A. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \times An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Prefiminary Examination Report under PCT 10.

Article 36 (35 U.S.C. 371 (c)(5)).

11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).

× 12. A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

- 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. Ø
- 15. A FIRST preliminary amendment.
- A SECOND or SUBSEQUENT preliminary amendment. 16.
- 17. A substitute specification.
- 18. A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- X 22. Express Mail Label No. EV492664883US
- Ø Other items or information: 23.

Fourteen (14) sheets of drawings Assignee: OLYMPUS CORPORATION of Tokyo, Japan In consideration of One Dollar (\$1.00), and other good and valuable considerations, the esipt of which is hereby acknowledged, we , the undersigned,

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Hereby sell, assign and transfer to Olympus Corporation

a corporation

of Japan having a place of business at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

on even date herewith and is entitled
ENDOSCOPE INSERTING DIRECTION DETECTING APPARATUS, ENDOSCOPE INSERTING DIRECTION
DETECTING SYSTEM, AND ENDOSCOPE INSERTING DIRECTION DETECTING METHOD

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose

of this assignment, the undersigned will, for the United States and all foreign countries, execute PAGE 4/4 * RCVD AT 9/28/2005 11:07:59 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/24 * DNIS:7469195 * CSID:5167424366 * DURATION (mm-ss):02-04